Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	(("5259118") or ("5335190") or ("5956260") or ("6037874")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 11:02
S2	0	lars-richter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/23 10:40
S3	9	richter-lars.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:16
S4		svensson-per.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:17
S5	2	multi adj angle and sensor and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/23 10:59
S6	1	3d adj angle and sensor and "33"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/23 10:59
S7	12	("4151656"   "5150104"   "5331404"   "5375336"   "5394616"   "5531031"   "5539990"   "5713135"   "5842282"   "6163969"   "6230416"   "6354011").PN. OR ("6715213").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/23 10:59
S8	2	("4912662").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:44

	0					
S9	946	(33/366.11,366.12,366.13,366.14, 366.15,366.16,366.17,366.18,366. 19,366.21,366.22,366.23,366.24, 366.25,366.26,366.27).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 13:06
S10	12	graphic and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2004/11/24 16:51
S11	215	bubble and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:51
S12	8	graphic and bubble and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:51
S13	2	graphic with bubble and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:54
S14	184	temperature and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2004/11/24 16:55
S15	3	temperature with display and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:56
S16	1	temperature near display and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:56
S17	0	temperature near readout and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 16:56
S18	2	temperature near output and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2004/11/24 16:57

S19	23	temperature near display and "33"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:00
S20	12	temperature near display and sensor and "33"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:01
S21	1	temperature near display and inclinometer and "33"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:03
S22	7	temperature near display and inclinometer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:04
S23	2	temperature near display and gyroscope	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:04
S25		thermistor and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:15
S26	57	thermistor and "33"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:15
S27	26	thermistor and display and "33"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:24
S28	682	thermistor and display and "374"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:25
S29	246	thermistor and temperature near display and "374"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2004/11/24 17:25

S31	0	thermistor and temperature near display and gyroscope and "374"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:32
S32	0	temperature near display and gyroscope and "374"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:26
S33	804	temperature near display and "374"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:26
S34	196	temperature near display and calibration and "374"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:27
S35	51	temperature near display and calibration and angle and "374"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:30
S36	365	temperature near display and measurements and angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF ·	2004/11/24 17:30
S37	0	temperature near display and measurements and angle and gyroscope	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2004/11/24 17:30
S38	2	temperature near display and angle and gyroscope	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:31
S39 <sup>-</sup>	2	temperature near display and gyroscope	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:31
S41	795	temperature near display and orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:33

S42	469	temperature near display and orientation and angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:33
S43	366	temperature near display and orientation and angle and level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/24 17:33
S44	128	temperature near display and orientation and angle and level and calibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2004/11/24 17:33
S45		"772039.apn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:13
S46	411	(33/366.12).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/06/03 12:13
S47	9	richter-lars.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/06/03 12:16
S48	13	svensson-per.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:17
S49	. 125	tilt adj sensor and gyroscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:23
S50	20	tilt adj sensor and gyroscope and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:25

S51	7	tilt adj sensor with gyroscope and "33"/\$.ccls.	US-PGPUB; USPAT;	OR	OFF	2005/06/03 12:32
		*	USOCR; EPO; JPO; DERWENT; IBM_TDB			
S52	2	inertial adj accelerometer and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:34
S53	1	inertial adj accelerometer with gyroscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:34
S54	5	inertial adj accelerometer and gyroscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:54
S55	1426	compound adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/06/03 12:54
S56	66	compound adj angle and "33"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:57
S57		sensor and compound adj angle and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:58
S58	105	sensor and compound adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:59

S59	0	sensor adj compound adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:59
S60	3	sensor with compound adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 12:59
S61	958	(33/366.11,366.12,366.13,366.14, 366.15,366.16,366.17,366.18,366. 19,366.21,366.22,366.23,366.24, 366.25,366.26,366.27).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 15:06
S62	958	(33/366.12,390,381-383).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 15:06
S63	1	compound adj angle and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 13:17
S64	8	compound and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/06/10 13:18
S65	0	compounded adj angles and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 13:18
S66	1	compound adj angles and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 12:48
S67	958	(33/366.12,390,381-383).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 12:52

4/30/07 3:08:27 PM

Page 7

S68	8	tilt and sensor and angle and display and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 12:53
S70	1831	compound adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/09/22 16:36
S71	0	(compound adj angle) adj (tilt adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 16:36
S72	9	(compound adj angle) adj (tilt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 16:37
S73	1	(compound adj angle) same (tilt adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/09/22 16:36
S74	3	((tilt adj sensor) (inclinometer)) same (compound adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:15
S75	613	gravity same inclinometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .·	2005/09/23 11:06
S76	16	gravity adj inclinometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:06
S77	6	("4470199").URPN.	USPAT	OR	ON	2005/09/23 11:14

670	1001	( and a supplied to the suppli	LIC DCDLID	00	ON	2005/00/22 44 45
S78	1831	(compound adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:15
S79	1675	(compound adj angle)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:15
S80	88	(compound adj angle) and "33"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:28
S81	15	("2828589").URPN.	USPAT	OR	ON	2005/09/23 11:17
S82	22	(compound adj angle) and "33"/\$. ccls. and (electronic comput\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:29
S83	22	(compound adj angle) and (electronic comput\$5) and "33"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:33
S84	2	(compound adj angle) near computation and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:33
S85	4	(compound adj angle) near computer and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:33
S86	4	(compound adj angle) near computer	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:34
S87	. 2	(compound adj angle) near computation	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:34
S88	0	(compound adj angle) near electronic	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:34
S89	11	(compound adj angle) same electronic	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:37
S90	0	synonym adj (compound adj angle)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:37
S91	0	"multi adj axis" same "tilt adj sensor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/09/23 12:38

655		n 10 10 10 10 10 10 10 10 10 10 10 10 10				0007/00/00 := ==
S92	0	"multi adj axis" and "tilt adj sensor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:38
S93	0	"multi adj axis" and inclinometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:38
S94	46	"multi-axis" and inclinometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/09/23 12:39
S95	7	"multi-axis" adj inclinometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:40
S96	. 2	("6320653").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 12:40
S97	5	("4666299"   "5371951"   "5392112"   "5510892"   "5729337").PN. OR ("6320653"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:43
S98	303	((two three dual) adj axis) adj (inclinometer sensor)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:44
S99	40	((two three dual) adj axis) adj (inclinometer sensor) and "33"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:45
S10 0	0	graphic adj (bubble adj level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:09

$\overline{}$			1	ı	1	, · · · · · · · · · · · · · · · · · · ·
S10 1	. 3	graphic with (bubble adj level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:09
S10 2	. 23	("1898367"   "2505166"   "2767483"   "3061920"   "3101554"   "3290786"   "4694584"   "5079847"   "5174034"   "5180986"   "5313713"   "5376925"   "5592745"   "5630280"   "5901453"   "6249984").PN. OR ("6526668"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 15:54
S10 3	913	electronic adj level	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 15:54
S10 4	125	electronic adj level and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 15:59
S10 5	16	electronic adj level and "702"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:00
S10 6	46	electronic adj level and "340"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:00
S10 7	64	electronic adj level and "356"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:01
S10 8	1	(liquid adj metal) with sensor and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:13
S10 9	423	(liquid adj metal) with sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/05/18 11:13
S11 0		(liquid adj metal) with sensor with gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:21

4/30/07 3:08:27 PM Pag C:\Documents and Settings\TCourson\My Documents\EAST\Workspaces\10\_534\_639\_LevelAngleDistanceMeasrgDev.wsp Page 11

	<del></del>		<del></del>			
S11 1	131	mercury with sensor with gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/05/18 11:23
S11 2	4	mercury adj sensor with gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/05/25 15:04
S11 3	4	MEM adj sensor with gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 15:04
S11 4	977	(33/366.11,366.12,366.13,366.14, 366.15,366.16,366.17,366.18,366. 19,366.21,366.22,366.23,366.24, 366.25,366.26,366.27).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 15:07
S11 5	969	(33/366.12,390,381-383).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 15:10
S11 6	12	("4167818"   "4422243"   "4549277"   "4614040"   "4812845"   "4912662"   "5083383"   "5313713"   "5479715"   "5594669"   "5956260"   "6456194").PN. OR ("6792382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 12:17
S11 7	51	("2322681"   "2592941"   "2711590"   "2848710"   "2936411"   "3009255"   "3059343"   "3286357"   "3421227"   "3438266"   "3486238"   "3496565"   "3576124"   "3633003"   "3823486"   "3906471"   "3911592"   "4022284"   "4028260"   "4028815"   "4077132"   "4085375"   "4091542"   "4094073"   "4152839"   "4154000"   "4167818"   "4468745").PN. OR ("4549277"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 13:33

		1	,			
S11 8	2	("6292751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 13:34
S11 9	. 2	gb-2045938-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:35
S12 0	1	wo and "0188477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/14 13:40
S12 1	0	wo adj "0188477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:36
S12 2	0	wo with "0188477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/14 13:36
S12 3	0	wo with "88477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:36
S12 4		wo near "88477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:37
S12 5	6	soehren-wayne-a.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:39

4/30/07 3:08:27 PM Pag C:\Documents and Settings\TCourson\My Documents\EAST\Workspaces\10\_534\_639\_LevelAngleDistanceMeasrgDev.wsp

S12 6	1	wo and "02059869"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:39
S12 7	0	wo and 02/059869	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:39
S12 8	0	wo and 01/88477	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:07
S12 9	4	(("6456939") or ("6295870") or ("20020065626") or ("6191845")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 14:10
S13 0	48799	power and processor and (sensor accelerometer gyro mem) and contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON .	2006/09/14 14:11
S13 1	253	power and processor and (sensor accelerometer gyro mem) and contact and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:15
S13 2	32	power and processor and (accelerometer gyro mem) and contact and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:18
S13 3	47	power and processor and (accelerometer gyro mem) and (contact trigger) and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:22

S13 4	63	power and processor and (accelerometers gyros mems magnetometers) and (contact trigger) and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:23
S13 5	27	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and "33"/\$.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/09/14 14:25
S13 6	20	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:31
S13 7	25	("3079696"   "3883788"   "4052654"   "4071959"   "4454756"   "4537067"   "4594790"   "4696112"   "4756088"   "4987684"   "5126812"   "5156056"   "5349855"   "5396326"   "5432699"   "5657547"   "5806195"   "6216804"   "6267185"   "6347282"   "6548321"   "6778908"   "6895678"   "6918186").PN. OR ("7093370").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2006/09/14 14:28
S13 8		power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and (angle adj measurement) and (distance adj measurement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/09/14 14:32
S13 9	511	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2006/09/14 14:36

S14	363	nower and processor and (three	US-PGPUB;	OR	ON	2006/09/14 14:36
0	303	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and display	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		ON	
S14 1	10	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and display and "33"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:38
S14 2	363	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:40
S14 3	324	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and level and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:42
S14 4	154	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and level and clock and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:42
S14 5	154	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and level and clock and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:46
S14 6	21	("4375674"   "4720093"   "4757453"   "4763287"   "4771394"   "4774679"   "4821218"   "4935887"   "5348519"   "5436838"   "5471405"   "5524637"   "5897457"   "5925001"   "6183425"   "6254513").PN. OR ("6498994"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 14:45

S14 7	98	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and level and clock and display and portable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:48
S14 8	82	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and level and clock and display and portable and error and calculations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:51
S14 9	1	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and angle and distance and level and clock and display and portable and error and calculations and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:52
S15 0		power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and distance and level and clock and display and portable and error and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:53
S15 1	1	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and distance and level and clock and display and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:53
S15 2	4	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and distance and level and (time clock) and display and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:54
S15 3	0	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and distance and level and (time clock) and display and errror and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:54

4/30/07 3:08:27 PM Page 17

S15 4		power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and distance and level and (time clock) and display and error and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:56
S15 5	88	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and distance and level and clock and display and error and calculations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:56
S15 6	47	power and processor and (three with (accelerometers gyros mems magnetometers)) and (contact trigger probe) and horizontal and vertical and angle and (distance adj measur\$5) and level and clock and display and error and calculations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/14 15:03
S15 7	41	power and processor and (three with (accelerometers gyros mems magnetometers)) and contact and (trigger probe) and horizontal and vertical and angle and (distance adj measur\$5) and level and clock and display and error and calculations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:03
S15 8	61	power and processor and (accelerometers gyros mems magnetometers) and contact and (trigger probe) and horizontal and vertical and angle and (distance adj measur\$5) and level and clock and display and error and calculations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:07
S15 9	61	power and processor and (accelerometers gyros mems magnetometers) and contact and (trigger probe) and horizontal and vertical and angle and (distance adj measur\$5) and point and level and clock and display and error and calculations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:07
S16 0	53	power and processor and (accelerometers gyros mems magnetometers) and contact and (trigger probe) and horizontal and vertical and angle and (distance adj measur\$5) and point and level and clock and display and error and calculations and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:18

4/30/07 3:08:27 PM Pag C:\Documents and Settings\TCourson\My Documents\EAST\Workspaces\10\_534\_639\_LevelAngleDistanceMeasrgDev.wsp

S16 1	14	("20040104845"   "4578769"   "4830021"   "5335664"   "5743269"   "5891042"   "5976083"   "6013007"   "6018705"   "6266623"   "6305221"   "6356856"   "6501393"   "6504483").PN. OR ("7072789").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2006/09/14 15:12
S16 2	21	("4375674"   "4720093"   "4757453"   "4763287"   "4771394"   "4774679"   "4821218"   "4935887"   "5348519"   "5436838"   "5471405"   "5524637"   "5897457"   "5925001"   "6183425"   "6254513").PN. OR ("6498994"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON .	2006/09/14 15:13
S16 3		("4151656"   "5150104"   "5331404"   "5375336"   "5394616"   "5531031"   "5539990"   "5713135"   "5842282"   "6163969"   "6230416"   "6354011").PN. OR ("6715213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:14
S16 4	193	power and processor and (accelerometers gyros mems magnetometers) and contact and (trigger probe) and horizontal and vertical and angle and level and (distance adj measur\$5) and point	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:18
\$16 5	3	power and processor and (accelerometers gyros mems magnetometers) and contact and horizontal and vertical and angle and level and (distance adj measur\$5) and point and \$150/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:19
S16 6	3	power and processor and (accelerometers gyros mems magnetometers) and contact and horizontal and vertical and angle and level and (distance adj measur\$5) and \$150/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:19
S16 7	42	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and point and S150/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:20

4/30/07 3:08:27 PM Page 19

S16 8	12	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and point and clock and S150/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2006/09/14 15:21
S16 9	39	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and point and (clock time) and S150/\$.ccls.	US-PGPUB; US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:23
S17 0	43	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and (clock time) and S150/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:24
S17 1	46	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and S150/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:25
S17 2	2257	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and point	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:25
S17 3	475	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and measure and (arm leg pointer) and point and clock and error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/14 15:26
S17 4	404	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and measure and (arm leg pointer) and point and clock and error and calculations and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:29

S17 5	392	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and measure and (arm leg pointer) and point and clock and error and calculations and memory and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:33
S17 6	2	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and measure and (arm leg pointer) and point and clock and error and calculations and memory and display and microswitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:31
S17 7	20	("1274721"   "1505168"   "3217097"   "4816211").PN. OR ("5020411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:33
S17 8	309	power and processor and (accelerometers gyros mems magnetometers) and horizontal and vertical and angle and level and distance and measure and (arm leg pointer) and point and clock and error and calculations and memory and display and switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:43
S17 9	13	antler with measure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/14 15:43
S18 0	. 66	(sensors accelerometers gyros mems magnetometers) and 33/700	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:44
S18 1	20	("4577865"   "4775948"   "5284341"   "5288069"   "5316293"   "D346001"   "D361811").PN. OR ("5779576").URPN.	US-PGPUB; USPAT; USOCR	OR	ON T	2006/09/14 15:46
S18 2	12	("2963900"   "4320577"   "4693012"   "4718173"   "5018853"   "5269070"   "6005669"   "6067165"   "6148532"   "6169290").PN. OR ("6497047"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:48

S18	0	davis-kevin-roger.in.	US-PGPUB;	OR	ON	2006/09/15 10:31
3		_	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S18 4	14	davis-kevin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:31
S18 5	0	davis-kelvin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:32
S18 6	2	davis-kelvin-roger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:14
S18 7	2207	(33/366.11,366.12,366.13,366.14, 328,275G,275R,318,328,329,343). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 15:05
S18 8	24	("0811739"   "1829257"   "3816937"   "3835546").PN. OR ("4434558").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:24
S18 9		("0948523"   "1871176"   "2531077"   "2777210"   "2816369"   "2822623"   "2972816"   "3252223"   "3324564"   "4123848"   "4434558"   "4467527"   "4470198"   "4480390"   "4506448"   "4635376").PN. OR ("4852266"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON .	2006/09/15 11:30
S19 0	240	(distance adj measuring) and (probe tip) and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:31

	•			T		
S19 1	49	(distance adj measuring) and (probe tip) and (compress flexible) and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:37
S19 2	26	("0095964"   "0235726"   "0238023"   "0318346"   "1785187"   "20020123859"   "2497826"   "4403418"   "5115571"   "5215097"   "6471432"   "D137339"   "D155561"   "D284290"   "D310308"   "D329252"   "D420702"   "D470780").PN. OR ("6782632").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:34
S19 3	11	(distance adj measuring) and (flexible with (probe tip)) and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:39
S19 4	39	(distance adj measuring) and (flexible with (probe tip)) and linear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:41
S19 5	8	("2763935"   "2987672"   "3552209").PN. OR ("3671858"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:40
S19 6	60	(distance adj measuring) and (flexible with (probe tip)) and line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:43
S19 8	1643	(distance adj measuring) and (probe tip) and line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:43

S19 9	195	(distance adj measuring) and (probe tip) and line and "33"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:44
S20 0	31	("3890552"   "4068156"   "4119212"   "4218172"   "4348731"   "4453085").PN. OR ("4606696"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:46
S20 1	9	("4152837"   "4275505"   "4495701"   "4603480").PN. OR ("5125165").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:49
S20 2	2215	(33/366.11,366.12,366.13,366.14, 328,275G,275R,318,328,329,343). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 15:05